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U.S. Department of Agriculture.
NURSERY CATALOGUE

(DESCRIPTIVE)

INDEXED.

# FRUIT TREES

Plants, Vines, Etc.

INDEXED. 19 7

QUALITY FIRST



PRICES RIGHT

## ROSES, SHRUBS

AND

**Ornamentals** 

**HURLBUT-CROSS NURSERIES** 

Bangor, Michigan.

#### INTRODUCTION

In presenting this catalogue, we wish to em hasize a few important Facts for those who are, or expect to be engaged in the culture of Trees, Shrubs, etc.—whether for pleasure or profit.

We have endeavored, in our descriptions, to give you a true word picture of the different varieties with the intention of bringing out the most important points regarding each one. We believe this is far better than to fill a lot of extra space with long, glowing descriptions—which are generally "overdrawn" and often meant to deceive. In the first place such a course is not playing fair; and again, we give our readers credit for more common sense than to believe a lot of "bunk."

Our aim is to grow only the best standard varieties—those which have proven by experience to be most suitable for market and garden. By choosing these varieties, we are assured of stock that will be profitable to our Patrons. Fancy varieties, at fancy prices, nearly always bring disappointment to the Grower.

Our Nursery Stock is grown by "up to date" methods, under the personal supervision of one of our firm, who has had years of practical experience along these lines. The greatest care is exercised to grow strong, hardy stock; and every precaution taken to insure it's being true to name

We guarantee our Trees, Plants, etc. to grade up to Standard, both in size and quality; and will do all we can to please and satisfy our customers Any sized order you may send will be given the best of care.

NOTICE—When trees or plants are received from the Nursery, they should be unpacked as soon as posible; then, if you are not ready to plant, plow or dig a trench in the ground and heel in the stock. Spread out the roots and pack the earth firmly around them, covering to a depth of about four inches. It is also well to dampen the roots before heeling in.

Care in the handling and setting of Plants is a very important factor in SUCCESSFUL growing.

## Apple

#### SUMMER VARIETIES

Red Astrachan—Fruit is large and of fine flavor. Tree is a strong and vigorous grower. August.

Sweet Bough—A strong grower; the fruit is tender and juicy, and a pale yellow color. August.



Vallow Transparent -- A popular early variety. Considered one of the best. Fine flavor. Color, nearly white. July-August.

#### AUTUMN VARIETIES

**Duchess**—Large fruit with red and yellow streaks. Very productive; well known as a market variety. Sept.

Maiden Blush—Fruit yellow, with a red cheek. A fine eating apple. Good grower and productive. Sept.-Oct.

Baldwin—An old standard variety. Fine for market. Dec. to March.

Delicious—A fine flavored apple, sweet and sub-acid. A good keeper in most localities. Color, beautiful deep red with stripes. A good bearer.

R.I. Greening—A standard yellowish-green apple. Old reliable variety. Productive. March-April.



Grimes Golden—One of the best, (probably the very best), of all yellow apples. Tree is a heavy bearer. Fruit of a rich flavor, sub-acid. Jan.-April.

Hubbardston—An old favorite.

Large red striped fruit with a fine flavor. A favorite. Nov.-May.

Jonathan—We consider this to be the best variety; for both market and home use. Color, a deep crimson; flesh, white and of excellent flavor, and from medium to large size. Nov-Apr

King—Productive bearer. Fruit is large, with red and yelow stripes; a fine eating apple. Nov. to May

McIntosh Red—A well known market variety. Fruit is a deep red color and of medium size. Nov.-Apr.

#### APPLE-continued.

Northern Spy-The old standard of quality. None better. Nov.-Apr.

Snow—A favorite on account of it's white flesh and rich fiavor. Color, a deep red. Nov.-Jan.

Stark-Noted for it's keeping qualities. Color, green with red streaks. A vigorous grower. Jan.-May.

Steele Red—A rich red apple. Combines the qualities of the Baldwin and the Nor. Spy. A valuable apple for a commercial orchard. Nov.-May.

Sutton Beauty—Valuable for market. Fruit is large tender and juicy. Yellow with red streaks. Vigorous and productive. Dec.-Feb.

7 Talman Sweet—Fruit is medium size; yellow with a red cheek. Nov.-April.

Wagner— A well known red apple. Flesh firm and of a good flavor. Dec.-May.

Wealthy—Productive bearer, extensively planted especially for fillers. Fruit is large and of an excellent quality.

Color, red Nov.-Feb.

Winesap—A red apple; medium size and good flavor. An old favorite. Dec.-Apr.

Winter Banana—One of the popular varieties. Fruit is vellow with a red cheek. Nov.-Jan.

# Crab Apple

Hyslop—The standard crab apple. Fruit is a deep red color, and good size.

#### Peach

Elberta—The standard market peach. Good grower and bearer. Fruit, large and showy. Good shipper. Sept.

Early Crawford—Fruit yellow, large size and fine flavor-Early September.

Lt. Crawford—Similiar to the above, but later. Sept.

Gold Drop—A favorite canning peach. Fruit, juicy and sweet. Tree is a prolific bearer. Last of Sept.

Engles Mammoth—Tree is a prolific bearer. Fruit of a yellow color. September.



Hale—Size averages larger than the Elberta, and is an excellent shipper. Fine flavor and beautiful color. Sept.

Kalamazoo—Strong grower and heavy bearer. Fruit large and of fine flavor. Color, a rich yellow. Early Sept.

Lemon Free—Very good bearer; lemon color and of an excellent quality. September.

New Prolific—Strong and vigorous grower. Productive.
Color, yellow. Sept.

**Salaway**—One of the best late varieties; a good bearer. Fruit, large and fine flavored. October.

Smock—Good market variety. Fruit, large; color, yellow with a red cheek.

Champion (White)—One of the best white peaches. Extra large size. White with a red cheek. Juicy and a rich flavor. Tree, hardy and vigorous. August.

## Cherry

#### Montmorency-

Fruit is large and is a rich, red color. It closely follows the Early Richmond. June-July.

May Duke—Is a large red cherry rich and juicy.
June

Gov. Wood— A good sweet cherry. Yellow with



a red cheeck. Large, rich and juicy. Last of June.

Early Richmond—Well known as a prolific bearer. Fruit is medium size; dark red color. A sour variety. June.

Black Tartarian—Productive bearer. Fruit large; color, black. Flesh is sweet, rich and juicy. June-July.

Windsor—A sweet variety. Fruit, large; liver color. Middle of July.

#### Pear

Bartlett—The standard pear; very productive. Fruit, is large and superior quality. September.

#### PEAR-continued.



Clapp's Favorite—Tree is hardy and a good bearer; the fruit of fine texture. Color, a pale yellow. Aug.-Sept.

Duchess—Fruit large, rich and and juicy. Tree is a strong grower. October.

Kieffer— A popular market variety. Tree is hardy and an extra strong grower. Oct.

Seckel—Fruit small; but rich, sweet and excellent flavor.

Quite productive. Sept.-Oct.

### Plum

**Abundance**—Fruit is large; color, yellow. Tree is a strong grower and a good bearer. August.

Burbank—Good market variety. Tree is hardy and very productive. Color, a deep red. August.

Bradshaw—Large sized fruit, deep red color. Good for market. August.



German Prune — Medium to large size, and purple color.

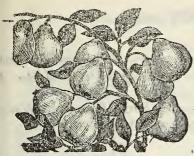
Juicy and fine flavor. Very productive. Sept.

Lombard—One of the best market varieties. Fruit is violed red, medium size and fine flavor. August.

Monarch—Extra large, dark purple, fine quality and a freestone. Late.

Shropshire Damson—Medium size, deep purple color. Fine for preserves. Heavy bearer. October.

Wickson—A strong favorite, very productive. Fruit is extra large with a fine flavor. Color, red. September.



Fruit is fair size and a good keeper. Bears at an early age. October.

# Quince

Orange—Fruit, a
bright color and
fine flavor. The
most popular
variety. Oct.
Champion—Is a
strong and also
a steady bearer.
Fine for preserves.

#### Currant

Cherry—Very large fruit; color a deep red. Plants are hardy and productive.

currant; is vigorous and very productive. Fine for market and home use. Mid-season.

Red Cross—Large red berry,in large clusters; fine flavor. A very strong grower and a good bearer.

Victoria—Fruit is medium size and fine flavor. A bright red.

Black Naples-The standard

black curra, t. Rich flavor; fine for jelly. Vigorous and productive. Mid-season.

White Grape (Yellowish white) —Plants are low and spreading. Strong bearer. Berry, large size. Mid-season.

# Gooseberry



market variety. Mid-season.

Downing—Bush is very productive and hardy. Greenish white berry of a large size. The best

#### GOOSEBERRY-continued.

Houghton—An old favorite. Bush is large with slender branches. Fruit, medium size and bright red color. An old favorite. Eary season.

Red Jacket—Large red berry of fine quality. A strong grower and good bearer. Late season.

## Blackberry

Blower—Fruit very large, deep black. Extra hardy and very productive; with a long fruiting season.

Erie—Hardy and prolific. Fruit, large and sweet. One of the earliest.

Eldorado—One of the very best. Extremely hardy. Berries large, rich and sweet; borne in clusters. Productive.

Snyder—An old favorite. Color, black. Strong, vigorous and upright grower. Ripens iu mid season.

# Raspberry



**Gregg**—Berry is good size and fine flavor; color deep purple. Is productive.

Scarff-Vine is

very hardy, productive and disease resisting. About the same size as the Gregg.

Cumberland—Fruit large and excellent quality. A strong grower and prolific. Very hardy. One of the best. Color a deep black. Mid-season.

Plum Farmer—One of the favorites. A vigorous grower,
Hardy, strong grower; productive; berries, large and firm.
Columbian (Purple)—Very productive. Fruit, large and

firm. Hardy and free from suckers.

Cuthbert (Red)—Fruit large and firm. One of the best for market or garden. Hardy, productive. Late season.

St. Regis (Everbaring, Red) —The, so called, everbearing raspberry; bears the first season. Berry of good size, firm and bright red color.

## Grape



Concord—An old standard; good growing habits. Fruit large, and in good sized bunches. Color is a deep purple, nearly black.

Worden—Is an early black grape; prolific, and is very hardy. Ripens earlier than the Concord.

Niagara (White) — This is the standard white variety. Fruit large, fine flavor.

**Delaware** (Red) — One of the best red grapes. Fruit has a thin skin, and quality is excellent. Does best in rich soil.

### Strawberry

Dunlap—The standard for market. Good keeper and shipper. Fruit is a bright red Mid-season.

Michael's Early—Berries medium size, bright red color. A prolific bearer.



Uncle Jim—Healthy and strong rooted, a strong grower, very prolific. Berries are large and sweet, with a firm flesh. Fine quality. Mid-season.

Steven's Late—Good plant maker. Large, dark red berry; firm and good quality. A fine late berry.

FALL BEARING STRAWBERRIES—For the descriptions and prices of these popular plants, see separate sheet.

We list the two most popular varieties—The SUPERB and the PROGRESSIVE.



## Asparagus

Palmetto—Probably this is is the best variety. Early and a superior grower. Is good in practically all localities.

# Roses, Shrubs, Shade Trees, Hardy and Tender Bulbs.

We have not described, in detail, the different varieties of this class of Nursery Stock; as practically all listed are too well known to require it. Following is a partial list of the most important and popular varieties.

BUSH ROSES-White, Pink, Red and Yellow.

CLIMBING ROSES—Crimson Rambler (crimson); Dorothy Perkins (pink); White Rambler and Yellow.

TREE ROSES - Red, White or Pink. 4 to 6 feet high.



FLOWERING SHRUBS—Deutzia, Golden Bell, Hydrangea (either Bush or Tree), Lilac (purple or white), Rhododendron, Rose of Sharon, Spirea, Wegelia Rosea.

CLIMBERS—Boston Ivy, Dutchman's Pipe, Honeysuckle, Clematis (white or red), Wisteria (white or purple).

HEDGE PLANTS—Barberry Thunbergi and California Privet.

SHADE TREES—Catalpa, Carolina Poplar and Silver Maple.

EVERGREENS-Irish Juniper and Norway Spruce.

HARDY BULBS—Early single Tulip, Darwin Tulip Parrot Tulip, Hyacinth and Yucca Filamentosa (Spanish Dagger).

TENDER BULBS-Cannas and Gladiolus.

If interested in any varieties not listed, write us.

NOTICE—Orders for Spring delivery should be sent in as Early as possible. We will book your order and hold same until wanted. Terms are Cash before shipment: or we will send (orders of \$10.00 or larger) C. O. D.—providing one-fourth of the purchase price accompanies the order.

Hurlbut & Cross, Bangor, Mich.

#### Number of Trees or Plants Required to Set One Acre.

40	ft.	each	way,	27
30	ft.	66	6.6	49
25	ft.	66	66	07
20	ft.	66	66	108
15	ft.	6.6	66	194
12	ft.	6.6	6.6	302
10	ft.	6.6	66	435
8	ft.	66	6.6	680
6	ft.	6.6	6.6	1210
5	ft.	6.6	66	1742
4	ft.	6.6	66	2723
3	ft.	6.6	6.6	4840
4	ftx	6 ft		1815
3	ftx	6 ft		2420
2	ftx	6 ft		4340

To estimate the number of plants for I acre: multiply the number of feet between rows by the number of feet between plants. Now divide 43560 by the number just obtained; the answer will be the number of plants required.

For example: Trees 20 ft apart and 20 ft between rows. 20 X 20 is 400 43560 divided by 400 gives us 108 which is the number given in the table above.

#### Distances for Planting.

Apple,	30 to	40	ft each	way				
Peach, Pear or Cherry, 20 " "								
Quince,	12 to	15	ft each	way				
Grapes,			8 ft x	10 ft				
Blackberries,		5 ft x	7 ft					
Currants, Gooseberries								
and Raspberr	ies,		3 ft x	c 6 ft				
Strawberries,		2 ft x	4 ft					
Asparagus,	1 ft >	c 3 ft						

